LOUISIANA PORT CONSTRUCTION AND DEVELOPMENT PRIORITY PROGRAM RULES & REGULATIONS

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Louisiana Department of Transportation & Development Baton Rouge, Louisiana

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Terms and Definitions

COMMITTEE: Joint Legislative Committee on Transportation, Highways and Public works.

COUNCIL: Legislative Audit Advisory Council.

DEEP DRAFT PORT: A port capable of accommodating vessels of at least twenty-five feet of draft and of engaging in foreign commerce.

DEPARTMENT: The Louisiana Department of Transportation and Development.

JOINT LEGISLATIVE COMMITTEE: See Committee.

PORT: A harbor town or city where ships may take on or discharge cargo.

PORT AUTHORITY: The governing body of any port area or port, harbor, and terminal district.

PROCEDURES MANUAL: A manual entitled, *Louisiana Port Construction and Development Priority Program Procedures Manual for Funded Projects*, which is used to implement projects funded by the program.

PROGRAM: Louisiana Port Construction and Development Priority Program.

PROJECT: That activity that derives benefits to the State after an investment of program and port funds. The port funds may include federal monies.

PROJECT AGREEMENT: The agreement between the Department and Port Authority that states the authorities and responsibilities of each party in implementing a project that is funded in part by the Louisiana Port Construction and Development Priority Program. The format is as shown in the Procedural Manual.

SHALLOW DRAFT PORT: A port that is not capable of accommodating vessels of twenty-five feet of draft or is not engaged in foreign commerce.

TOTAL PROJECT: That activity that derives benefits to the State after an investment of program, port, and other public and private funds.

TRANSPORTATION TRUST FUND: A fund created by a constitutional amendment passed by the voters on October 7, 1989 which dedicated 16 cents of the gasoline/motor fuel tax to construction and maintenance of state and federal highways and bridges, statewide flood control, ports, airports, transit, state police for traffic control, and parish roads.

I. Provisions of R.S. 34:3451 et seq

A. Creation of Priority Program

The Louisiana Port Construction and Development Priority Program was created by Act 452 of the 1989 Regular Session. Before this program, the State funded ports projects through the Capital Outlay Program without requiring any feasibility studies. From 1977 to 1984 Louisiana expended more funds for ports than any other state in the Union. For this period Louisiana spent \$25,985,000 on shallow draft ports and \$173,424,000 on deep draft ports for a total of \$199,409,000.

The creation of the Port Construction and Development Priority Program changed the method by which Louisiana participated in port improvements. The feasibility of proposed port projects must now be determined and the projects must be prioritized. The source of state funds for the Louisiana Port Construction and Development Priority Program is the Transportation Trust Fund. Revenue accrues to the Transportation Trust Fund through the collection of taxes placed on the sale of gasoline.

In general, the purpose of a priority program is to disburse funds to projects that have the highest prospects of success as determined by objective standards such as technical and financial feasibility and overall impacts. A priority program also defines the standards by which these projects are evaluated and provides the mechanism to conduct the evaluation according to an accepted methodology. Moreover, a priority program's application process may serve as a means to determine whether proposed projects are even eligible for funding under the program as well as provide the basis for maintaining a current inventory of facilities that can be used for future planning purposes.

The components of a typical priority program includes legislative authorization, a set of rules and regulations governing the program's implementation, an application process, an evaluation procedure, a prioritization of projects, funding, and finally implementation.

With regard to Louisiana's port priority program, many of the overall requirements and procedures are similar to other priority programs. However, Louisiana's program specifically emphasizes the need of equitable rationalization of state expenditures in order to avoid duplication of port infrastructure. In addition, because ports are dynamic economic entities, Louisiana's port priority program provides for rigorous analysis of forecasted project benefits in order to ensure the overall impact of the project on the state will be positive, providing maximum benefits for the state. Finally, because effective project implementation is as important to the success of the program as project prioritization, the Louisiana port priority program stipulates strict procedures for the planning and the construction of funded projects as well as the operation and maintenance of the completed project.

B. Port Project Evaluation Methodology

R.S. 34:3451, et seq, requires that the Department of Transportation and Development (Department) develop procedures for review and a methodology to evaluate port projects which are seeking state funds. Procedures to review and evaluate port project applications for funding shall be submitted to the Joint Legislative Committee on Transportation, Highways and Public Works. Before implementing these procedures, the approval of the Committee shall be obtained in accordance with the Administrative Procedures Act.

The Department may contract with the Louisiana State University National Ports and Waterways Institute for any of the duties associated with the development of the port priority program. These activities may include but are not limited to the development, review, and evaluation of plans and specifications and the development of the port priority program list. However, the final determination of the port priority list shall remain with the Department and the Joint Legislative Committee as provided by R.S. 34:3451, et seq.

An inventory of ports, navigable waterways, and water transportation facilities shall be maintained. Both private and public facilities shall be included. Information such as location, capacities, and capabilities shall be included. The Department shall also serve as a clearinghouse for inquires for ports and waterways information.

Each year, the Department shall prepare a summary report of financial requirements for expanding or renovating existing ports and waterways facilities and constructing new ones. The financial requirements shall be separated into state, federal, local and private funds required.

C. Program Procedures

Any port authority may submit an application for funding to the Department except as provided below. Applications shall be submitted by the 1st of March, June, September and December of each calendar year for consideration in the following fiscal year. The application shall include a description of the project, demonstration of immediate need, preliminary design, cost estimate, and a description of the project area.

Except as provided herein, Port Authorities cannot submit an application if any of the following are true: 1) On the recommended construction program, the Port Authority has a balance of Louisiana's funding share equal to or more than the single project maximum Legislative Funding Authority established by the Department. 2) The application to be submitted will cause the Port Authority to have a balance of Louisiana's funding share greater than the single project maximum Legislative Funding Authority established by the Department. 3) The Port Authority has a project that may be cancelled under Section VI. Distribution of Funds. If a Port Authority or its application meets one of the

aforementioned factors, it may submit an informal application by December 1st and request that it be reviewed and evaluated in the event the Department has not received sufficient project applications to meet the estimated funding level for the fiscal year. Projects submitted under this provision will receive a lesser priority than other projects on the list. If more than one Port Authority submits an application under this provision, then the applications that were submitted as informal with the highest evaluation scores will be recommended in their order of score until the estimated funding level has been met. The remaining applications will not be eligible for the Recommended Construction Program.

The Louisiana Department of Transportation and Development shall review the applications. Applications shall not be subjected to a formal review and evaluation until all the information required in the application has been submitted. Applications shall also be reviewed by any appropriate state agencies.

The act provides for the submittal of a list of recommended projects in prioritized order to the Joint Legislative Committee. The Committee will hold Public Hearings to obtain public input concerning the priority list. After the hearings and before the convening of the regular session, the Department shall prepare a recommended construction program for the coming fiscal year and submit it to the Joint Legislative Committee. When the recommended construction program is presented to the Legislature for funding, the Legislature cannot add any projects to the program.

Upon funding by the Legislature, the Department shall enter into an agreement with the port authority to participate in the construction of the project. The port authority shall provide ten percent local match for the cost of constructing the project, and shall furnish all lands, easements, rights-of-ways, and spoil disposal areas at no cost to the state unless said items are critical to the project. The port authority also shall operate and maintain the facility without cost to the state.

Port authorities domiciled in a parish with a population of fifty thousand or more shall be responsible for the preparation of plans and specifications, for letting of bids for construction, and for construction observation. Port authorities domiciled in a parish with a population less than fifty thousand may request the Department to prepare plans and specifications, to let the project for bids, and to observe construction. The engineer that prepared the plans will inspect the work and certify that the project complies with the plans and specifications upon completion.

All contracts for construction shall be advertised and awarded in accordance with R.S. 38:2212, et seq.

Projects which are funded by this program shall begin in the fiscal year that the appropriation is made. Execution of an agreement with the Department and receipt of preliminary plans by the Department shall indicate that the project has begun. These preliminary construction plans differ from the plans submitted in the application in that they are more advanced.

D. Auditing Funds

Funds shall be audited biannually by Legislative Auditor or Certified Public Accountant in accordance with R.S. 24:513(A) and distributed in accordance with R.S. 24:516(A). The audit shall include an investigation of any failure to comply with the recommendations of the Department in planning, design, and construction of the port project. Port authorities shall certify annually that the funds made available have been expended according to law.

E. Misuse of Funds

The Legislative Auditor shall report any misuse of funds to the Legislative Audit Advisory Council. The Council shall determine if in fact funds have been misused. If funds have been misused, the Council will instruct the State Treasurer to suspend the distribution of funds. The Council shall also advise the local district attorney of the misuse. The district attorney will take appropriate actions.

II. Program Procedures

Application \boldsymbol{A} .

Any Louisiana port authority may submit an application for funding to the Department except as provided below. Applications may be submitted on a quarterly basis to the Department no later than the 1st of March, June, September and December of each calendar year for consideration of funding or funding obligation authority in the following fiscal years. The application shall include a description of the project, demonstration of immediate need, benefits to be derived, preliminary design, cost estimate, and a description of the project area.

Except as provided herein, Port Authorities cannot submit an application if any of the following are true: 1) On the recommended construction program, the Port Authority has a balance of Louisiana's funding share equal to or more than the single project maximum Legislative Funding Authority established by the Department. 2) The application to be submitted will cause the Port Authority to have a balance of Louisiana's funding share greater than the single project maximum Legislative Funding Authority established by the Department. 3) The Port Authority has a project that may be cancelled under Section VI. Distribution of Funds. If a Port Authority or its application meets one of the aforementioned factors, it may submit an informal application by December 1st and request that it be reviewed and evaluated in the event the Department has not received sufficient project applications to meet the estimated funding level for the fiscal year. Projects submitted under this provision will receive a lesser priority than other projects on the list. If more than one Port Authority submits an application under this provision, then the applications that were submitted as informal with the highest evaluation scores will be recommended in their order of score until the estimated funding level has been met. The remaining applications will not be eligible for the Recommended Construction Program.

B. **Review and Evaluation of Applications**

The Louisiana Department of Transportation and Development shall review the applications. Only applications which are complete, as determined by the Department, shall be reviewed and evaluated. Applications shall also be reviewed by any appropriate state agencies.

C. List of Recommended Projects and Public Hearings

After receipt of applications by the Department, the applications shall be reviewed. Only applications which are complete shall be evaluated and prioritized. Each quarter, the Department shall prepare and furnish a prioritized list of projects, based on the applications received for that quarter, to the Joint Legislative Committee. Only projects that have met all program requirements as described herein under section III. Program Requirements will be recommended. Multi-year projects that have been partially funded by the program shall receive higher priority than new projects in the next funding cycle. The Joint Legislative Committee will receive the prioritized list of projects from the Department for each of the first three quarters of the year and shall call a public hearing within thirty days of receiving the list in order to receive public testimony regarding any project on the list. At such hearing the joint Committee will vote to accept, reject, or modify the list. Each quarter, the Department shall reprioritize the list of projects to reflect the cumulative list of projects recommended by the Department.

After application recommendations for the last quarter are made, the Department shall submit the final Port Construction and Development Priority Program to the Joint Committee for approval. Multi-year projects that have been funded by the program shall receive higher priority than new projects. Prior to the convening of the regular session of the Legislature, the Joint Legislative Committee shall hold a public hearing for the purpose of reviewing the final program for the ensuing fiscal year. Prior to such hearing, the Department shall publish the appropriate official notice in the necessary journals. Projects recommended but not funded will be included in the list of recommended projects for the following year and will receive priority over newly funded projects.

Construction Program D.

After reviewing the public input, the Joint Legislative Committee shall recommend to the Legislature a construction program prepared by the Department from the list of recommended projects. Projects recommended but not funded will be included in the list of recommended projects for the following year. If a recommended project remains unfunded after four years and has not begun construction under the reimbursement provisions explained in Section VII. Reimbursement and the port authority still desires to proceed with the project, a new application will be required.

\boldsymbol{E} . **Project Agreements**

1. Funded Projects Agreements

Prior to the commencement of any work, the port authority shall enter into a Project Agreement with the Department; whereby, the port authority agrees to provide at least ten percent local match for the cost of constructing the project; agrees to obtain all necessary permits for project construction; agrees to furnish all lands, easements, rights of way, and spoil disposal areas necessary to construct and maintain the project without cost to the state, unless said items are critical to the project; and agrees to assume all maintenance and operations costs and future alterations as may be required without cost to the state and agrees to implement the project in accordance with the Procedures Manual. The port authority shall not use state funds from any source in providing its local match.

2. Reimbursement Project Agreements

If program funds are not sufficient to provide funding for a project recommended by the Department and approved by the Joint Legislative Committee and the port authority desires to construct the project with other funding and be reimbursed when program funds are available, then a reimbursement agreement must be executed with the Department prior to the commencement of any work. By executing said agreement, the port authority certifies that it has sufficient resources to finance one hundred percent (100%) of the Project cost through completion or through completion of an approved phase; agrees to furnish all lands, easements, rights of way, and spoil disposal areas necessary to construct and maintain the project without cost to the state, unless said items are critical to the project; and agrees to assume all maintenance and operations costs and future alterations as may be required without cost to the state and agrees to implement the project in accordance with the Procedures Manual. Also, see Section VII. Reimbursement.

F. **Project Implementation**

Upon executing the Project Agreement for funding with the Department, the port authority shall insure that the Louisiana Port Construction and Development Priority Program Procedures Manual for Funded Projects is adhered to in the preparation of the plans and specifications, advertising for bids, awarding of a contract, and construction observation. This manual will be made available to all port authorities designated to receive program funds.

III. Program Requirements

A. General Requirements

In order for the Department to be able to adequately assess the merits of the proposed project, applications must be complete and verifiable. The responsibility to provide complete, accurate, and documented data on each project, as defined herein, rests solely with the port authority submitting the application for funding.

B. Specific Requirements

1. Project and Total Project

For purposes of this program, a project is that activity that derives benefits to the State after an investment of program and port funds. Project refers to that portion of the Total Project for which the port is seeking program funds from the Department. The amount of program funds required is used in calculating the benefit cost ratio which is used for ranking projects.

The Total Project is that activity that derives benefits to the State after an investment of program, port, and other public and private funds and its cost is used to determine if the requirement for a minimum benefit cost ratio of one is met except as provided herein under 14. Benefit-Cost Ratio for projects with a private investment equal to or greater than the program share. The Total Project includes all improvements that are necessary by both the public and private sector in order to derive the benefits identified in the application.

2. Local Match

Each port authority shall provide a local match of at least ten percent of the cost of constructing the project. Funds obtained from federal or other non-state sources (i.e. private donations) may be used for the local match. State funds cannot be used as local matching funds. Prior to advertisement for bids, verifiable evidence shall be submitted indicating that all non-program funds are in hand or are readily available.

A port authority may provide a local match greater than ten percent. Since the state's investment is the cost in calculating the benefit-cost ratio, the B/C will be greater if the port elects to provide a larger local match. A higher B/C will result in a higher evaluation score.

3. Land Acquisition

Land acquisition shall be eligible for funding only when in the judgment of the Department it is an integral component of a project and critical to its development. Land acquisition that is not a critical component of a project or that is intended to be used for future expansion of port facilities is not eligible for funding. An application must be developed which presents costs, benefits, and other data for the Total Project.

4. Port Owned or Public Land

Port improvements funded through the Port Construction and Development Priority Program shall be built, installed, and/or implemented only on port owned lands or public lands. Public lands are lands owned by public organizations which are authorized by law to perform governmental functions.

Prior to advertisement for bids, port authorities shall submit verifiable evidence that they either own the land or they have entered into an agreement with the public body that owns the land.

5. Number of Applications

An application shall be prepared for each project. If a port authority submits more than one application in a given quarter, the port authority shall prioritize them for review purposes. The top priority project shall be labeled "Priority One" on the title sheet of the application. The next priority project shall be labeled "Priority Two", etc. Due to time constraints and available personnel to evaluate the applications, the Department may restrict the evaluation to only the top two priority projects per port in a given application year.

6. Types of Projects

The types of projects that shall be funded by the program shall be limited to the construction, improvement, capital facility rehabilitation, and expansion of publicly owned port facilities including intermodal facilities and maritime-related industrial park infrastructure development, such as wharves, cargo handling capital equipment, utilities, railroads, primary access roads, and buildings which can be shown to be integral components of any port project submitted for funding.

7. Navigation Projects

Funding from the program will not be integrated with or used for the state sponsorship (state matching basis for federal appropriation) for new construction and/or maintenance dredging on federally authorized navigable waterways.

8. Project Commencement

At the application stage, projects must be developed sufficiently to allow them to commence within the fiscal year that they are funded. Execution of the Project Agreement with the Department and receipt of preliminary plans by the Department shall constitute commencement. Preliminary plans at this stage must be more advanced than plans submitted with the application. Projects that do not commence within the fiscal year that they are funded will result in forfeiture of program funds.

9. Forfeiture of Program Funds

If a port authority does not execute the Project Agreement furnished by the Department and return it to the Department within ninety days of being mailed to the port authority, then the state funds authorized from the Port Construction and Development Priority Program may be forfeited.

If a project is not commenced within the fiscal year that it is funded, then the state funds authorized by the program may be forfeited. A project is considered to have commenced upon delivering the executed Project Agreement and preliminary plans to the Department. Preliminary plans submitted with the application shall not meet this requirement.

If a project is cancelled due to not beginning construction within the time frames provided for under section VI. Distribution of Funds, program funds may be forfeited. Projects which are cancelled and program funds forfeited in this manner shall be treated in accordance with R.S. 34:3456 (A).

Advertising a project for bids to construct the project prior to obtaining written notice from the Department may result in forfeiture of program funds.

10. Selling Land, Facilities, etc.

Should a port authority sell or dispose of any lands, facilities, etc. that have been funded in part by the Port Construction and Development Priority Program, then the port authority shall reimburse the Department for the percentage of project life remaining at the time of the sale. The project life shall be twenty years for structures and ten years for equipment unless a different period of time is specified in the evaluation of the project.

11. Maintenance

The Port Authority is responsible for maintenance and will structure their revenue rates to adequately fund maintenance costs. The Port Authority may execute an agreement with a tenant providing for maintenance of the project to be funded by the tenant. If such an agreement is executed, then the expenses used for the evaluation of the project will be reduced as explained herein under 13. Minimum Return on State's Investment.

12. Discount Rate

The discount rate used in the evaluation process shall be based on the interest rate paid on 20-year U.S. Treasury Inflation Protected Securities (TIPS) which is currently 2.375. The rate will be evaluated every two years and may be adjusted by agreement between the Department and the Ports Association of Louisiana (PAL). The adjusted rate will be available from the Department upon request.

13. Minimum Return on State's Investment

The minimum rate of return for the state's investment shall be the Discount Rate as stated herein. This evaluation shall be based on no growth. In calculating the rate of return for this criteria, the cost shall be the total program funds invested. The benefits for this calculation shall be the port revenues less expenses associated with the proposed project. Expenses shall include maintenance and expected operational costs. Generally, the minimum allowance for expenses will be no less than the project cost divided by the project life. If the port authority executes a conditional lease with the tenant and the tenant provides all maintenance, then the minimum expense may be one half of the project cost divided by the project life. Also, see "Private Investment". The evaluation period shall be the life of the project. If the port sells bonds in order to finance all or portion of the private investment, only revenues in excess of debt service, operating expenses and satisfaction of bond buyer reserve accounts may be used to determine the return on the state's investment. The minimum rate of return is calculated without growth and without additional inflation. The port should establish its fees based on inflation and market conditions.

14. Benefit-Cost Ratio

Only projects that have a benefit-cost ratio equal to one or more shall be funded by the Port Construction and Development Priority Program. In calculating the B/C for this criteria, the cost is the total investment, both public and private, required to implement the Total Project and derive the benefits. For Projects that have a private investment that is equal to or greater than the amount of program funds required, the project may be exempted from this requirement. If exempted, the project must meet a program benefit cost ratio equal to one or more. The cost for the program benefit-cost ratio is equal to the amount of program funds required for the project.

15. Monitoring

For five years after completion of a project funded by the Port Construction and Development Priority Program, the port authority shall submit to the Department a report comparing the actual benefits derived with the estimated benefits associated with the project. This report shall be submitted in accordance with the current edition of the Louisiana Port Construction and Development Priority Program Procedures Manual for Funded Projects. The source of data for the actual benefits shall include audited financial

statements and other statements from the port authority. Significant deviations will be noted and proposed corrective actions, if needed, will be indicated.

The report shall be certified true and correct by the executive director of the port authority.

Port authorities that do not comply with this provision will be ineligible to participate in the program until they are determined to be in compliance by the Department. The Department may audit the reports at program expense.

16. Private Investment

If the private investment exceeds the program investment, then the deduction for expenses may be reduced by the factor derived by dividing the program investment by the private investment. Also, refer to 14. Benefit-Cost Ratio for possible exemptions to the Benefit-Cost Ratio required for funding.

17. Conditional Projects

Projects that meet all of the following conditions may be considered conditional projects:

1) the project must have a total project cost of at least \$15 million, 2) the private investment must meet or exceed the program share, 3) the participation of the private sector is contingent upon the availability of program funds, and 4) the application must demonstrate that all parties worked diligently to submit a complete proposal, but due to factors beyond their control, private sector/local share of funding is not assured.

A project that meets the above criteria may be evaluated as having immediate need if all other program requirements are met except the availability of the local and/or private share. If it meets all other requirements and is incorporated into the priority list recommended to the legislature, it will be designated as a conditional project. The Sponsor will have eighteen (18) months from the date of the letter from the Department notifying them of the project's funding to submit documentation that arrangements for the private sector and local share have been finalized. If after eighteen months the documentation has not been submitted to and approved by the Department, project funding will be withdrawn. If the Sponsor desires to seek funding for the project, it will have to submit a new application and compete as a new project.

The Department may limit funding for these projects to a token amount based on availability of funding.

IV. Application

A. General Instructions

Applications may be submitted to the Department quarterly no later than the 1st of March, June, September and December of each calendar year for consideration for funding the following fiscal year. Contact the Office of Public Works, Hurricane Flood Protection and Intermodal Transportation for the current address. The application shall be submitted in the format as shown and as follows:

NUMBER OF COPIES: Original and three copies

TIME: Before 4 p.m. of the 1st of March, June, September and December

B. Contents

All pages in the application shall be numbered and the application shall be bound. Applications shall be submitted in the following format (See Appendix B):

i. Title Page

The title page of the application shall be as follows:

Parish: In the upper right hand corner of the title page indicate the name of the parish in which the project is proposed to be built.

Project Name: Directly below the parish name, enter the project name. The name should have some identifying characteristic of the work that is proposed and should not be an exact duplicate of a project name used in a previous year. If the application is for an extension of a previous project, then the same project name may be used if additional information is incorporated into the name such as Phase I, Phase II, etc.

Priority: If more than one application is submitted, then indicate the priority directly under the parish. The top priority project should be indicated as "Priority One".

Application Title: Approximately one-third from the top of the page and centered place the title, "APPLICATION TO LOUISIANA PORT CONSTRUCTION AND DEVELOPMENT PRIORITY PROGRAM".

Name of Port Authority: In the middle of the page from the top indicate the legal name of the port authority, address, telephone and fax numbers, and authorized representative.

Legislative Delegation: In the lower one-third of the page, provide the names and district numbers of the senators and representatives within whose districts the project is proposed.

Preparer: If different from the authorized representative, provide the name, address, telephone, and fax number of the person who prepared the application.

Date: Centered at the bottom of the page, state the month and year in which the application was submitted.

1. Description of Proposed Project

Nature and Goals: Provide a narrative description of the proposed project and the Total Project. The descriptions are to be in sufficient detail to clearly convey the purpose, design, and major components of the project and the Total Project.

Funds Requested: Indicate the amount of funds needed for the project and the Total Project. Also show the expected funding sources such as program, port authority, federal, and other. If the project will be implemented over more than one year, the amounts needed for each year shall be shown.

Alternatives: Discuss alternatives, and state the reason they were not selected. At least one alternative solution shall be discussed and developed in sufficient detail to ensure that the proposed project was selected as the result of an objective analysis. Explain why the proposed project was selected over the alternatives.

Adequacy of Components: New port projects often create operational bottlenecks in supporting infrastructure such as access roads, warehouses, and yard spaces. Identify all the components necessary to derive the benefits stated. Go from a logical terminus, through the port to another logical terminus. For example, the discussion of the necessary project components may begin in the gulf, go through the navigational channels to the port, unload at the port, reload at the port onto a railroad car, and from the rail spur to a main line. A trucking operation may terminate at a state highway that is capable of handling the added traffic satisfactorily. Indicate whether these components are existing or proposed. For all existing components, discuss the adequacy of the components. For all proposed components, indicate what is proposed, by whom, when, and what is the estimated cost. Verifying documentation may be included in Appendix K.

2. Demonstration of Immediate Need for Project

Provide a demonstration of the immediate need for the project and supply supporting documentation. This portion of the application is extremely important. Most of the information provided in this section are forecasts and estimates. Therefore, sufficient

attention should be given to adequately communicate and document the need for the proposed port project through detailed market analyses and commitments by port users to utilize the expanded project facilities.

Cargo History: Indicate the total cargo and revenue cargo that was handled by the port in the last five years. List the cargo by type (bulk, break-bulk, neo-bulk, containers) and volumes. Analyze trends of cargo growth and the underlying reasons. Establish the level of utilization of existing facilities in relation to cargo volumes handled. If congestion was experienced, identify facility bottlenecks and describe how they were overcome. Also, indicate the sources of all data.

If the project is expected to be leased to a tenant, then the cargo history is for the tenant and not the port. If the tenant has no cargo history or will only move a minimal amount of cargo, the port's history may be listed. However, information regarding both the tenant's business history and their business plan should be included to support the project.

Provide a summary in this section of the application. A detailed list of cargo history shall be provided as Attachment H.

Market Analyses: Forecast the cargo which will use the project for the next ten years. List the types of cargo and volumes expected, along with the market analysis and estimate of the market share. Cargo forecasts and market analyses have to be complete with detailed underlying assumptions and justifications. If cargo forecasts exceed historical trends, provide justification in terms of significant economic and technological developments occurring in the ports service area. If the port facility expansion is in response to increased demand from new industries locating in the area, these location decisions have to be substantiated by comparative cost analyses.

As port projects cover diverse types of investments, it is difficult to provide exact industry norms to cover all situations. Some general guidelines on cargo forecasts are provided in this section. These must be considered as general industry norms. Variation from these norms must be analyzed and justified.

If the project is expected to be leased to a tenant which does not specialize in cargo movement, then the market analyses is for the tenant's business and not the port's cargo. This also applies to the following: Extrapolation from past trends, Diverted cargo, Generated Cargo, Origins and Destinations, and Cargo Handling Revenue.

Extrapolation From Past Trends: The simplest method of cargo forecasting is to extrapolate from past trends, making whatever adjustments that may be necessary to take into account changes that are likely to modify these trends. National projections for waterborne commerce, by major commodity types, are shown in Figure 1. These growth estimates are to be used to forecast traffic growth unless adequate justification is provided to support any deviation. If a particular commodity is not included in Figure 1, then use the total waterborne commerce trend.

Figure 1. U.S. Inland Waterway Traffic Projections To Year 2020 by Commodity Group

Commodity Group	Growth Estimate (Percent/Year)				
-	Low	Med	High		
Farm Products	0.9%	1.6%	2.2%		
Metals	0.6%	1.7%	2.6%		
Coal	0.6%	1.0%	1.8%		
Crude Petroleum	0.5%	1.0%	1.4%		
Nonmetallic Minerals	0.9%	1.5%	2.1%		
Forest Products	0.3%	0.9%	1.5%		
Industrial Chemicals	1.3%	2.0%	2.7%		
Agricultural Chemicals	0.0%	0.9%	1.6%		
Petroleum Products	0.3%	1.0%	1.5%		
Other	-1.1%	0.0%	0.8%		
Total	0.6%	1.3%	1.9%		

Source: US Army Corps of Engineers, Institute of Water Resources, Dec. 1999.

Diverted Cargo: Cargo may be diverted to a port facility either from other modes of transportation or from other routes. As cargo diversion can occur due to cost differentials in competing modes or routes, comparative cost studies must be presented to justify these cargo flows. If cargo diversion occurs due to establishment of new industries at the waterfront, these location decisions have to be analyzed and justified.

Generated Cargo: New industrial and agricultural developments in an area can increase output and these developments may translate into new traffic. In such cases, these sources must be identified and new cargo must be analyzed in terms of volumes, origins and destinations. The total traffic generated must be distributed to different transport modes based on cost considerations.

Origins/Destinations: Identify the major origins, routes, and destinations of the forecasted cargos which will use the project. Indicate what route the goods would move if the project is not built. Would the cargo be routed to another facility at the port, via another port in Louisiana, via a port outside of Louisiana, or via a non-water transport means?

Cargo Handling Revenue: Once the new cargo has been forecast, the revenue to be derived may be estimated. Use existing port tariff rates to make these estimates.

Industrial Development: What new industrial development would result from the project; without the project, where would this development otherwise occur?

Prospective Industrial Tenants: List prospective industrial tenants, indicate if confidential. If tenants are to be located at the waterfront, sufficient reasons have to be provided that such a location is critical to their operations.

Letters of Commitment: Include letters of commitment from users, indicate if confidential. Discuss whether commitments have already been made in terms of investments and planning and what other assurances (for example, executed lease agreements) are available to the port that the commitments will be met. If the viability of the project depends on these commitments, sensitivity analyses should be conducted to analyze the alternatives available to the port in the event the commitments are not met by the port users. The inclusion of the following types of information into the letter will be useful: the amount the user/tenant is willing to pay for use of the project, anticipated cargo tonnages, number of jobs created/saved by the project, amount of investment the user is expecting to make on the project, and the length of time the user is willing to commit to.

Other Factors: Discuss other factors that may justify the proposed project.

3. Preliminary Design, Plans and Cost Estimate

To further describe the proposed port improvement, provide a brief discussion of the design, preliminary plans, and cost estimate. The level of detail of the design, plans, and cost estimate should be adequate to allow developing final plans in approximately six to eight months since a construction contract should be awarded within one year of project funding.

Design Criteria: The design criteria needed to obtain the stated benefits are to be submitted as Attachment B.

Design Calculations: Design calculations are to be submitted as Attachment C.

Preliminary Construction Plans: The plans shall be included as Attachment F. The level of detail shall be sufficient to conceptually convey the project components and requirements.

Cost Estimate: The detailed cost estimate for the project shall identify construction costs, land, mitigation, engineering, legal, and administration. Recurring maintenance costs shall also be estimated and included in this section. The estimate should detail the costs of equipment and construction activities to at least the level to allow verification of the estimate. For each component provide the description, quantity, unit of measure and unit price. Avoid the use of lump sum, where possible.

In addition to the above, estimates of related investments made by the industrial tenants also have to be included to take account of the cost of the Total Project. If, for example, an industrial development is anticipated consequent to the project and benefits are claimed, associated costs should also be included as Total Project costs. The estimate should be of similar detail to that required for the portion of the project to be funded by the program.

Progress Schedule: Provide an anticipated progress schedule for plan preparation and construction of the project, by phases if applicable. Indicate the beginning and ending dates for both.

4. Determination of Benefits to the State

Benefits from the proposed project will be evaluated from the state's point of view, which includes the taxpayer's point of view and the port's point of view. All of the benefits will not be derived until the investment for the Total Project has been made and all of the necessary components are adequate.

Estimating these benefits is a key element in the application process. Sufficient attention should be given to substantiate procedures adopted in quantifying benefits and in providing supporting documents. Overall, benefit estimates should be logical, verifiable, and based on sound judgment and acceptable industry norms. Claimed benefits will be adjusted to conform to industry norms unless adequate justification is provided.

In order to make a proper allocation of funds among the requests, it is necessary to have a clear understanding of each project's expected net benefits to the state. The term "net benefits" means the difference in the benefits to be derived "with the project" and those to be derived "without the project".

For example, when port improvements are implemented, there is usually a higher level of facility costs, mostly for construction. This is offset by the benefits including a reduced level of other costs (vessel operating costs, cargo handling costs, maintenance costs, etc.). There may also be an increase in economic activities, improved (or worsened) environmental consequences, etc.

All of these benefits are relative, i.e., they are based on the spread between what would happen with the new project vs. what would happen without the new project. In other words, to determine the benefits, it is necessary to evaluate the cargo flow projection, transportation cost savings, impact on other Louisiana ports, etc., without the project as well as with the project. Only then can the costs and gains under both scenarios be compared. The difference is the net benefits to be derived.

Revenues and Expenses: Estimate the port revenues for both the with and without project conditions. Also estimate the operating expenses with and without the proposed project (e.g. labor, utilities, etc.). These estimates have to be based on present and future

port tariff rates or conform to industry norms. Only projects that will realize the Minimum Return on State's Investment as defined herein will be funded by the program.

Number of Jobs: Indicate the number of permanent new jobs that would be created and/or existing jobs saved from implementing the project. How many of these jobs are port related and how many are industrial jobs, what is the total payroll for each; without the project, where would these jobs otherwise be created? Do not include temporary jobs created by construction activities. The estimate of number of new jobs created shall conform to industry norms such as capital investment/worker and volume of cargo handled/worker and number of employees per firm. If jobs are displaced elsewhere in the state, these jobs shall be subtracted from the jobs created or saved by the project.

Figure 2 indicates the employment profile for major port related industries in Louisiana. The average number of employees per firm provides the typical characteristics of a firm. It should be noted that a large percentage of firms employ less than fifty workers. Therefore, employment estimates must be justified on a case-by-case basis analyzing the nature of operations of the prospective industrial tenants. In general, it is likely that ports in rural areas with less populations support smaller firms and the few large firms are supported by large metropolitan areas. There may be exceptions to this general rule.

Figure 2.	Classificatio	n Of Co	mmerci	ial Firn	ns In	Louis	siana B	y Em	ployr	nent Si	ze
INDUSTRY	NUMBER NU	JMBER A	AVERAG	E N	UMBE	R OF	FIRMS I	BY EM	IPLOY	EE SIZE	2
CATEGORY	OF	OF	EMPLOY	'EE							
	EMPLOYEES	FIRMS	PER		5-9	•	<20	100	-499	50	+ 00
			FIRM	1-4	1	0-19	20	-99	<	500	
Agricultural Services, Fore and Fishing	5,295 stry	740	7	287	202	100	670	59	3	732	8
Mining	42,210	1,114	38	453	143	123	790	174	62	1,026	88
Manufacturing	148,750	3,119	48	931	550	471	2,110	596	153	2,859	260
Transportation Services	64,433	2,944	22	1,249	440	309	2,302	318	114	2,734	210
Source: County Business Patterns, 2004 Louisiana - U.S. Census Bureau											

Payroll Benefits: Standard Payroll estimates provided in Figure 3 shall be used in estimating payroll benefits in order to equitably evaluate applications for funding through the program. The Department will adjust the payroll and spin-off benefits for inflation using the U.S. Department of Labor's Consumer Price Index.

Work Category		Average Annual Earnings			
Managerial	(11-3071)	\$60,400			
Supervisory, Stevedore and Skilled Workers	(53-1031)	46,300			
Factory Workers	(51-2041)	31,500			
Clerical, Unskilled and Misc.	(53-7062)	18,600			
Source: Louisiana Department of Labor 1st Qt of 2005					

If job benefits are assumed to continue unchanged into the future, then an implication is made that those individuals employed as a result of the project would not otherwise find employment. This is not reasonable, as employment will ebb and flow over time. As true net benefits from employment diminish over time, the payroll benefits resulting from the project have to be allowed to decay in a linear fashion annually, reaching zero at the end of the project life.

Spin-off Benefits of Payroll: New payroll generated by the project results in spin-off benefits in the local economy. In order to calculate the spin-off benefits, assume that they are equal to the payroll benefits directly created or maintained by the project. If a project will have \$100,000 payroll benefits in a year, then the spin-off benefits also equal \$100,000. Spin-off benefits will also decay in a linear fashion annually, reaching zero at the end of its project life.

Shipping Costs: If the proposed project will alter shipping costs, identify these costs with and without the project. Cost estimates should conform to general industry norms.

Other Benefits: Identify any other benefits that would result from the project.

Benefits-Costs Tabulation: Tabulate the project's benefits and costs over the project's life. Remember that all the benefits will not be derived until all of the components that are identified in "Adequacy of Components" are implemented and are adequate.

5. Description of Project Area

Provide a narrative description of the project area. The description shall include the location of the existing port, navigable waterways to the port, rail and highway access, location of neighboring ports competing for cargo, unemployment rate, land use adjacent to the port, and soil conditions in and around the port. Identify all major commodities which are handled by competing ports.

6. Impacts of Implementing Proposed Project

An assessment of the impacts associated with the implementation of the proposed project shall be submitted. Usually the economic, environmental, and other impacts shall be identified. A detailed environmental assessment is not required by this program but may be required to obtain certain permits.

The economic impacts may be indicated by the number of permanent jobs created or saved and the annual payroll resulting from the proposed port improvement. This information is reported in Section 5, "Determination of Benefits to the State".

The environmental impacts shall be identified as to the effects on the following:

Water Quality

Habitat Modification

Fish and Wildlife Resources

Cultural, Historical, and Archeological features

Any other impact(s) shall also be identified. The impact of the proposed project on other ports in the state, (e.g., diversion of cargoes or industrial activities, etc., from other state's ports) shall be stated.

If the project is expected to generate over one hundred inbound and outbound trips in an hour or more than 750 trips a day then a traffic impact study with comments from the Metropolitan Planning Organization and/or the Regional Planning Commission is required. Said study is to identify adverse impacts on the transportation network and to mitigate negative impacts.

The assessment is to indicate whether the impacts are short-term or long-term, direct or indirect, and adverse or beneficial. Applicants may seek comments from appropriate state and federal agencies.

7. Master Plan for Port

Discuss how the proposed project complies with the port's master plan or why it does not. Indicate when the master plan was adopted by the port authority. Copies of the master plan are to be submitted with the application as Attachment I. (Refer to Page Application 22, I. Port's Master Plan)

8. Other Information

Funding Sources: Identify all sources and amounts of funding, such as port, program, federal, state, parish, private and other. Clearly indicate if any type of bonds will be sold to assist in financing the project. Indicate if an application for other funds has been submitted and if a commitment has been received. Provide a status of the port authorities ten percent local match.

Multi-Year Projects: If the project will require more than one year to complete, summarize the anticipate investment schedule required for full completion of the proposed project.

Permits: List all necessary permits, indicate the status of permit acquisition, and indicate project compliance with permit requirements.

ATTACHMENTS

- **A. Resolution:** Provide certified copies of the resolution adopted by the port authority similar the sample resolution in the appendix indicating that the port authority is knowledgeable and is agreeable to its duties and responsibilities in participating in the Port Development and Construction Priority Program.
- **B. Design Criteria** Include the design criteria necessary to properly design the project.
- **C. Design Calculations:** Include the design calculations and soil investigations. The level of detail of the design should be sufficient to allow the award of a construction contract within the year of funding.
- **D.** Engineering Report: Provide copies of the engineering report and geotechnical report, if applicable
- **E.** Layout of Existing and Proposed Facilities: Submit a layout of existing and proposed facilities.
- **F.** Preliminary Construction Plans: Enclose preliminary construction plans in sufficient detail to allow the award of a construction contract within a year of funding.
- **G. Financial Statements:** Provide financial statements for the last five years. The financial statements shall show assets, liabilities, profit and loss and include the accountant's letter transmitting the statement to the port authority and notes of explanation.
- **H. Cargo Tonnage:** List the total amount of cargo by commodity for the port for the same periods covered by the financial statements. The commodity classification shall be the Commodity Classification for Domestic Waterborne Commerce.
- **I. Port's Master Plan:** The port's master plan is to be submitted with the application. If the port does not have a master plan then submit a layout of existing facilities and an

explanation why the port does not have a master plan. If the Port has submitted a current copy with an application that was recommended by the Department in the last three years, the port does not have to submit one.

- **J.** Commenting Agencies: Letters of comment from appropriate state and federal agencies responding to applicant's solicitation of views, if appropriate.
- **K.** Other Attachments: Any other attachments that may be helpful in evaluating the proposed project may be included as other attachments.

V. Evaluation

A. Analysis

In determining a score to prioritize the request for funds, the following factors will be considered:

Technical Feasibility

Economic Feasibility

Economic Impacts

Port Management

1. Technical Feasibility

Indicators of technical feasibility are as follows:

Completeness of project design

Appropriate consideration of alternatives

Compatibility of project to port's master plan

Level of detail of preliminary plans (Should be adequate to allow award of a construction contract within a year but still allow input from the Department)

Items of work as shown in the cost estimate are at a level of detail that may be readily verified

2. Economic Feasibility

The primary factor in determining economic feasibility is the benefit-cost ratio. For purposes of evaluation, the investment is the amount of program funds needed for the proposed port improvement project.

3. Economic Impacts

The economic impacts are to be analyzed by the number of permanent jobs created or saved by the port improvement project after construction.

4. Port Management

The primary factor in appraising the management of the port is the average return on investment for the last five years.

5. Location

The elements in assessing the port's location are as follows:

Adequacy of the navigable waterways

Suitable railroad access

Ample highway facilities

Location of nearest competing port

6. Multi-Year Projects

Multi-year projects will receive priority over new projects after the initial year of funding, provided the years are consecutive and the implementation of the previous year components was in accordance with the Program Procedures Manual.

B. Methodology

The procedure for evaluating applications for funding is as follows:

1. Completeness If application is complete, then proceed, otherwise advise

applicant so that he may provide missing data for funding

consideration next submittal date.

2. Need Is the need verifiable and real? If not then application will

be rejected.

3. Location The port must be located on an adequate navigable

waterway, and upon completion of the proposed port improvement, have sufficient rail and/or highway access. Also, the port must be situated so that the improvement will not just shift trade from one Louisiana port to another.

Noncompliance will result in rejection.

4. Return on Investment Only projects that have met the minimum rate of return for

the state's investment as defined herein or more shall be

funded by the program.

5. Benefit-Cost Ratio

Only projects that have a benefit-cost ratio equal to one or more shall be funded by the program. In calculating the B/C for this criteria, the cost shall be the total investment, both private and public, needed to implement the Total Project and derive the benefits. Note that the B/C used in the Economic Feasibility is based on program funds in lieu of total investment. For Projects that have a private investment that is equal to or greater than the amount of program funds required, the project may be exempted from this requirement. If exempted, the project must meet a program benefit-cost ratio equal to one or more. The cost for the program benefit-cost ratio is equal to the amount of program funds required for the project.

6. Technical Feasibility

(60 points) To proceed, the technical feasibility score must be 40 or more.

7. Economic Feasibility

(150 points) Projects with benefit-cost ratios greater than 10 are scored from 100 to 150 points with the highest of those ratios receiving 150 points. The remaining projects with benefit-cost ratios greater than 10 are pro-rated. Projects with benefit-cost ratios of 10 or less are scored from 0 to 100 points with the highest of those ratios receiving 100 points. The remaining projects with benefit-cost ratios of 10 or less are pro-rated.

8. Economic Impacts

(20 points) The project which creates or saves the most jobs per state investment receives the maximum points. The others are pro-rated.

9. Management of Port

(20 points) The port with the highest rate of return on investment for the last five years will receive twenty points. The others are pro-rated.

After the applications have been analyzed, they shall be graded by the Department according to the point system above. The projects will then be prioritized by score.

VI. Distribution of Funds

FUNDING:

Program funds shall be distributed in accordance with the approved construction program. The funding for any single project that is submitted to the Legislature for Funding may be limited to a maximum Legislative Funding Authority of \$9 million. The Department may increase the funding limit for a fiscal year based on the availability of Funds. The Department may consult with PAL regarding the limit; but, the final funding limit shall be at the sole discretion of the Department.

The actual distribution of these funds to the Ports for each approved project shall be at the sole discretion of the Department. The Department may consult with PAL in determining this distribution.

The Department may limit the funding distribution to each Port Authority to no more than one third (1/3) per year of the single project maximum Legislative Funding Authority established by the Department for the fiscal year.

CONSTRUCTION:

Should the funding level be insufficient to fund all the projects that have been recommended, then the unfunded projects will be included in the Recommended List of Projects the following year. An unfunded project may be included in the Recommended List of Projects up to four years without the port authority resubmitting an application. If a reimbursement agreement has been executed with the department and the project has begun construction prior to the expiration of the four year period, then the project will remain on said list until all program funds have been authorized.

CANCELLATION:

The Department may cancel any project that is not under construction with the below mentioned time limits and any unexpected proceeds may be reallocated to another port project. The award of a construction contract shall satisfy the requirement to be under construction.

For projects that are completely funded in one fiscal year:

Within eighteen months of the date of notification from the Secretary of the Department, or his designated representative that the project has sufficient funding to be completed.

For projects that are completely funded over two fiscal years:

Within twelve months of the date of notification from the Secretary of the Department, or his designated representative that the project has sufficient funding to be completed.

For projects that are completely funded over three or more fiscal years:

Within six months of the date of notification from the Secretary of the Department, or his designated representative that the project has sufficient funding to be completed.

For Projects that have approval from the Department to be divided into more than one construction contract, the above time frames apply to each independent contract that has sufficient funding to be completed. An independent contract shall be a contract that does not require the completion of another contract in order to be constructed. Each additional dependent contract shall be constructed within six months from completion of the contract that it is dependent on.

If a Port Authority has a project that is eligible for cancellation under the provisions of this section, the Port shall not be eligible to submit an application for funding or to receive additional funding for previously recommended projects, until the Port Authority officially withdraws their project or the project, including all approved phases, has been completed.

VII. Reimbursement

A sponsoring port authority may make application to utilize its own funds for project construction and to be reimbursed by the Port Construction and Development Priority Program provided that all program criteria are met in accordance with Louisiana R.S. 34:3451, et seq, the project is listed in the recommended construction program, and all program criteria are met in accordance with the program's "Procedures Manual" and the rules and regulations promulgated by the Department.

If the sponsoring port authority desires to construct the project or approved phase of the project under the reimbursement option, it must submit a request to the Department and execute a project agreement (as described under F. Project Agreement) prior to commencement of any work. Projects or approved phases that are advertised for bids under the reimbursement option shall be completed under the reimbursement option whether or not funding or funding obligation authority has been made available by the Legislature prior to the completion of the project or approved phase.

Appendixes

The following appendixes are included:

Appendix A Resolution Form

Appendix B Application Format

Appendix A. Resolution Form

RESOLUTION

A Resolution authorizing the (port authority) to prepare and submit an application to the Louisiana Port Construction and Development Priority Program for assistance in the implementation of a port improvement project; providing for the necessary documentation of the need for the port improvement; and providing for other matters in connection therewith.

WHEREAS, (port authority) has a need for port improvements; and

WHEREAS, (port authority) desires to apply for State matching funds pursuant to Chapter 47 of Title 34 of the Louisiana Revised Statutes of 1950, as amended, to implement a project to improve its port operation and the (port authority) is fully aware of its obligations under said Statute; and

WHEREAS, (port authority) is a political body duly organized and existing under the laws of the State of Louisiana and is eligible to apply for funds under said Statute,

NOW, THEREFORE, BE IT RESOLVED by the (port authority) as follows:

Section 1. That (port authority) acknowledges that a formal application will be prepared and submitted to the Louisiana Port Construction and Development Priority Program.

Section 2. That at the appropriate time and upon approval of funding assistance and prior to commencement of work on the project (port authority) agrees to execute a Project Agreement and a Statement of Sponsorship pursuant to the Statute.

Section 3. That (authorized representative) (title) is hereby designated Authorized Representative for (port authority) to effect the preparation of an application to the Louisiana Port Construction and Development Priority Program for funding assistance of a port improvement project.

Section 4. That said Authorized Representative's responsibilities shall pertain to technical matters only and shall not include any official act on behalf of the (port authority).

This	day of	, 20
Secretary		Presiding Officer
		(Port Authority)

Appendix B. Application Format

All applications submitted for funding through the Port Construction and Development Priority Program shall be prepared in accordance with the following format:

- i. Title Page
 - a. Parish
 - b. Project Name
 - c. Priority
 - d. Application Title
 - e. Name of Port Authority
 - f. Legislative Delegation
 - g. Preparer
 - h. Date
- 1. Description of Proposed Project
 - a. Nature and Goals
 - b. Funds Requested
 - c. Alternatives
 - d. Adequacy of Components
- 2. Demonstration of Immediate Need for Project
 - a. Cargo History
 - b. Market Analyses
 - 1) Extrapolation from Past Trends
 - 2) Diverted Cargo
 - 3) Generated Cargo
 - 4) Origins/Destinations
 - 5) Cargo Handling Revenue
 - c. Industrial Development
 - d. Prospective Industrial Tenants
 - e. Letters of Commitment
 - f. Other Factors
- 3. Preliminary Design, Plans and Cost Estimate
 - a. Design Criteria
 - b. Design Calculations
 - c. Preliminary Construction Plans
 - d. Cost Estimate
 - e. Progress Schedule
- 4. Determination of Benefits to the State
 - a. Revenues and Expenses
 - b. Number of Jobs
 - c. Payroll Benefits
 - d. Spin-off Benefits of Payroll
 - e. Shipping Costs
 - f. Other Benefits
 - g. Benefits-Costs Tabulation

- 5. Description of Project Area
- 6. Impacts of Implementing Proposed Project
- 7. Master Plan for Port
- 8. Other Information
 - a. Funding Sources
 - b. Multi-Year Projects
 - c. Permits

Attachments

- A. Resolution
- B. Design Criteria
- C. Design Calculations
- D. Engineering Report
- E. Layout of Existing and Proposed Facilities
- F. Preliminary Construction Plans
- G. Financial Statements
- H. Cargo Tonnage
- I. Port's Master Plan
- J. Commenting Agencies
- K. Other Attachments

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